# Module 6 - Deployment environments

**Goal**: Learn to perform blue-green deployments with Docker Compose

## Steps

1. Observe and discuss the following files, how does it manages environments?

* docker-compose.blue-green.yml
* Dockerfile
* app.py

1. Start the blue environment with the following command: docker -f docker-compose.blue-green.yml up blue
2. Navigate to localhost:4000, you are in the blue environment
3. Stop the blue environment using CTRL+c
4. Start the green environment with the following command: docker -f docker-compose.blue-green.yml up green
5. Navigate to localhost:4000, you are in the green environment
6. Stop the blue environment using CTRL+c